



Grant Projects Database Report for The Science Program Element

<i>Project Title</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
CBDA Region: Bay				
Invasive Species in Ports and Harbors	2002	Multiple	\$111,192	University of Southern California
Summary for 'Region' = Bay 1 project				
Grant Dollars Awarded For Region:			\$111,192	
CBDA Region: Delta				
Science Program Directed Action for Ecological Evaluation of Yolo Bypass to Support Floodplain Restoration	2001	Yolo	\$395,500	California Department of Water Resources
Research Studies Including the Tagging of Salmon Smolt to Determine Migratory Routes Near the Delta Cross Channel Under Different Tides and Gate Operations	2002	Merced	\$26,660	San Luis & Delta-Mendota Water Agency
Co-Sponsored Peer Review of North Delta Flood Models with Levee Program	2002	Multiple	\$15,000	Association of Bay Area Governments /University of California
Hydrodynamic and Transport Mechanisms in the Delta	2002	Multiple	\$1,100,000	United States Geological Survey
Pilot Wetlands Monitoring - Organized Multidisciplinary Team to Conduct Integrated Studies (Phase I)	2002	Multiple	\$1,500,000	Multiple Recipients*
The Spatial Ecology and Population Dynamics of Delta Smelt Revealed by Otolith Biogeochemistry	2002	Multiple	\$88,312	University of California Davis
Genetic Identification Methods for Splittail in the Sacramento Watershed	2002	Sacramento	\$256,544	University of California Davis
Hydroacoustic Surveys to Determine the Distribution of Fish in the Sacramento River Near the Delta Cross Channel	2002	Sacramento	\$88,829	United States Bureau of Reclamation
Install and Operate Five Flow Meters in the North Delta for the Delta Cross Channel Through Delta Facility Studies at the Delta Cross Channel	2002	Sacramento	\$519,000	United States Geological Survey
Pilot Wetlands Monitoring Team Conduct Integrated Studies (Phase II)	2002	Sacramento	\$3,700,000	San Francisco State University
Replaced In-Situ Flow Monitoring Equipment in the Delta	2002	Sacramento	\$262,706	United States Geological Survey

<i>Project Title</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
Research Studies of the Migratory Pathways of Adult Salmon, Sturgeon, and Striped Bass and the Influence of the Delta Cross Channel on Those Pathways	2002	Sacramento	\$385,057	California Department of Fish & Game
Interagency Ecological Program Fish Presence, Abundance, and Location Data	2002	Sacramento, San Joaquin	\$496,000	United States Geological Survey
Co-Sponsored Delta Island Subsidence and Accretion	2002	San Joaquin	\$240,000	United States Geological Survey
Delta Water Quality: Analysis of Existing Data to Establish a Baseline	2002	San Joaquin	\$231,225	University of Washington
Ecological Evaluation of Yolo Bypass to Support Floodplain Restoration	2002	Yolo	\$791,000	California Department of Water Resources

Summary for 'Region' = Delta 16 projects

Grant Dollars Awarded For Region: \$10,095,833

***CBDA Region:* Program Wide**

Co-Sponsored Initiation Process to Peer Review CALSIM and Its Applications	2002	Multiple	\$98,000	Association of Bay Area Governments
Co-Sponsored Research on Indicators Linking Toxicants to Wetland Ecological Health	2002	Multiple	\$250,000	University of California Davis
Co-Sponsored Symposium and Edited Publication of Papers on Larval Fish	2002	Multiple	\$10,000	University of California Santa Cruz
Co-Sponsored the Development of a Data Management Strategy	2002	Multiple	\$25,000	California Department of Water Resources
Effects of Toxicants on Juvenile Salmon	2002	Multiple	\$162,000	University of California Davis
Hydrological Models in Support of Dissolved Oxygen	2002	Multiple	\$500,000	San Joaquin Dissolved Oxygen

Summary for 'Region' = Program Wide 6 projects

Grant Dollars Awarded For Region: \$1,045,000

***CBDA Region:* Sacramento Valley**

Flow and Sediment Transport Model for Channel and Floodplain Restoration on the Sacramento River	2002	Colusa, Glenn, Tehama	\$390,352	University of California Santa Barbara
Heavy Metal and Mercury Concentrations in Bed Sediments and Floodplains of Clear Creek Watershed	2002	Shasta	\$163,000	University of Montana

Summary for 'Region' = Sacramento Valley 2 projects

Grant Dollars Awarded For Region: \$553,352

<i>Project Title</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
* See Complete Grant For More Detail.				
Summary for 'Program Element' = Science 25 projects				
Total Grant Dollars Awarded:			\$11,805,377	